## Course Description

Pat Anderson, RN, will share her 20+ years of burn care expertise on the initial assessment, triage, and management of burn injuries. There will be a didactic lecture component consisting of case studies of different types of burn injuries and a hands-on skill session including initial care and management of various types of burns including pediatric scald, electrical, flame/ multiple trauma, and chemical for both pre-hospital and first receiving facilities.

## **Target Audience**

- ER, Trauma & other interested Physicians
- Nurses
- Emergency Medical Staff
- Allied Health Professionals
- Public Health Staff

## **Program Times**

8:00 am - 12:00 pm

### Registration is Free

Pre-registration is required (limits apply at each location).







This activity has been planned and implemented in accordance with the Essential Areas and Policies of the Accreditation Council for Continuing Medical Education (ACCME) through the joint sponsorship of the Sanford School of Medicine of The University of South Dakota and the South Dakota Department of Health. The Sanford School of Medicine of The University of South Dakota is accredited by the ACCME to provide continuing medical education for physicians.

#### **Credit Designation**

Certificates of credit will be distributed at the conclusion of the workshop for the categories listed below.

The Sanford School of Medicine of The University of South Dakota designates this educational activity for a maximum of four (4.0) AMA PRA Category I Credits<sup>TM</sup>. Physicians should only claim credit commensurate with the extent of their participation in the activity.

The Office of Continuing Medical Education, Sanford School of Medicine of The University of South Dakota is an Approved Provider of continuing nursing education by CNE-Net, the education division of the North Dakota Nurses Association, an accredited approver by the American Nurses Credentialing Center's Commission on Accreditation. This activity will provide 4.0 contact hours. \*

The South Dakota Office of Emergency Medical Services approves this educational session for four (4.0) hours of CE credit towards Trauma Credit.

\*Approval as a provider refers to recognition of educational activities only and does not imply the Office of Continuing Medical Education, Sanford School of Medicine of The University of South Dakota, ANCC Commission on Accreditation or CNE-Net approval or endorsement of any of the products/exhibits.

#### **ADA Policy**

The Office of Continuing Medical Education, Sanford School of Medicine of The University of South Dakota is committed to making programs accessible to all persons. A person with a disability who needs accommodations in a program should contact the Office of Continuing Medical Education at least three weeks prior to the program. After that date, we will make every effort to provide assistance but cannot guarantee that requested services will be available.

Office of Continuing Medical Education Sanford School of Medicine The University of South Dakota 1400 West 22nd Street, Room 117 Sioux Falls, SD 57105-1570

Phone: 605-357-1480
Fax: 605-357-1488
Email: cme@usd.edu
Website: www.usd.edu/med/cme/



# Initial Assessment and Management of Burn Patients

Tuesday, August 14, 2007
Ramkota Hotel, Sioux Falls, SD
Wednesday, August 15, 2007
Cedar Shore, Chamberlain, SD
Thursday, August 16, 2007
Ramkota Hotel, Aberdeen, SD



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SANFORD SCHOOL OF MEDICINE
THE UNIVERSITY OF SOUTH DAKOTA
&
SOUTH DAKOTA DEPARTMENT OF HEALTH

# Presenter

## Pat Anderson, RN

**Senior Staff Nurse** Level I Burn Center **Hennepin County Medical** Center, Minneapolis, MN

# Program Agenda

7:30 - 8:00 am Registration

8:00 - 10:30

Anatomy and Burn Depth Burn Injury Etiology Acute Management of **Burn Injuries** Hypothermia and Frostbite

10:30 - Noon Hands-on Skill Stations

#### **Meeting Locations:**

Tuesday, August 14, 2007 - Sioux Falls

Ramkota Hotel

3200 W. Maple St.

Sioux Falls, SD 57107

Phone: 605-336-0650 Fax: 605-336-1687

Wednesday, August 15, 2007 - Chamberlain

Cedar Shore

1500 Shoreline Drive

Chamberlain, SD 57325

Phone: 605-734-6376 Fax: 605-734-6854

Thursday, August 16, 2007 - Aberdeen

Ramkota Hotel

1400 8th Avenue NW

Aberdeen, SD 57401

Phone: 605-229-4040 Fax: 605-229-0480

# Learning Objectives

At the conclusion of this continuing medical education activity, the participant should be able to:

- I. List five common causes of burn injury
- 2. List six variables that affect survival following burn
- 3. Identify the difference between partial thickness and full thickness burns
- 4. Identify the variables that constitute minor, moderate, and severe burns
- 5. Describe three advances in the treatment of thermal and environmental injuries
- 6. Describe the three levels of hypothermia
- 7. List four predisposing factors for hypothermia and frostbite
- 8. Describe the effects of hypothermia and cardiovascular function, metabolic function, and CNS function
- 9. List one advantage and one disadvantage of external re-warming and for internal re-warming
- 10. Recognize the classic symptoms and appearance of frostbite
- II. Explain wound care for a frostbite injury
- 12. List four preventative measures against hypothermia and frostbite
- 13. Identify scene safety considerations
- 14. Describe initial on-scene care of the burn victim
- 15. Identify how to recognize inhalation injury
- 16. List advanced Burn Life Support criteria used to determine appropriate transfer of the thermally injured patient

### **Registration Form**

Registration is Free.

Pre-registration is required (limits apply at each location). Registration forms are due by Wednesday, August 8, 2007. Fax registration form to: 605-357-1488 or register on-line at www.usd.edu/med/cme.

Date and location you will be attending:		
☐ Tuesday, August 14, 2007—Sioux Falls, SD		
☐ Wednesday, August 15, 2007—Chamberlain, SI	)	
☐ Thursday, August 16, 2007—Aberdeen, SD		
Check appropriate box for credit:		
☐ Nurse		
□ FMT/FMS		

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Organization	
Position/Title	
Mailing Address	
City/State/Zip	
Daytime Phone	
Daytime Fax	
-mail	

#### Questions? Contact us by:

Office of Continuing Medical Education Sanford School of Medicine The University of South Dakota 1400 W. 22nd Street, Room 117 Sioux Falls, SD 57105-1570

Phone: 605-357-1480 Fax: 605-357-1488 Email: cme@usd.edu

